## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S60	71	((ejection jet nozzle orifice) with (failure misfire misfiring malfunction)) with (count\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:15
S61	36	(air adj2 bubble) and ((fluid liquid ink) adj3 (thickened dry solidify crystalize)) and ((paper media medium) adj3 dust) and nozzle and vibration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:16
S62	9	((detect detecting detection sense sensing judge judging) with (air with bubble)) and ((detect detecting detection sense sensing judge judging) with ((fluid liquid ink) with (thickened dry solidify crystalize))) and ((detect detecting detection sense sensing judge judging) with ((paper media medium) with dust)) and nozzle and vibration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:15
S63	59	(air with bubble) and ((fluid liquid ink) with (thickened dry solidify crystalize)) and ((paper media medium) with dust) and nozzle and vibration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:15
S64	91	(vibration same (("F/V" (frequency adj2 voltage)) with (converting conversion converter) with circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:16
S65	1	"63141750".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:17
S66	957	347/20-37.ccls. and ((paper media medium) with (particle dust))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:25
S67	172	347/19.ccls. and ((paper media medium) with (particle dust))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:20

## **EAST Search History**

S68	1	(((droplet nozzle jet drop fluid ejection) adj3 (failure misfire misfiring malfunction)) same ((media medium paper sheet) adj3 (ejection discharge))) and 347/5,16, 104.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:23
S69	16	(((droplet nozzle jet drop fluid ejection) with (failure misfire misfiring malfunction)) same ((media medium paper sheet) with (ejection discharge))) and 347/5,16, 104.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:24
S70	585	347/20,21,30,33,34,35.ccls. and ((paper media medium) with (particle dust))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:26
S71	53	347/34.ccls. and ((paper media medium) with (particle dust))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 13:26

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